

MAR 21 2005

### DETAILED ACTION

1. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R.

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

2. The application has been amended as follows:

In the claims at:

Claim 88:

The integrated circuit of claim 86, wherein the switching transistor structure is a bipolar transistor.

Claim 92:

The integrated circuit of claim 90, wherein the switching transistor structure is a bipolar transistor.

In the specification at:

By inserting before the first line of the specification the sentence;

This is a continuation of application Serial No. 08/558,204, filed November 16, 1995, which is a continuation of application Serial No. 07/683,549, filed April 10, 1991, entitled Switching Voltage Regulator Circuit.

By inserting at column 5, line 10, after "932,014" insert;

now U.S. Patent No. 4,755,741

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*Allowable Subject Matter*

3. Claims 1-82 and 84-92 are allowable over the prior art of record.

*Conclusion*

Any inquiry from other than the applicant/attorney of record concerning this communication or earlier communications from the Examiner should be directed to the Patent Electronic Business Center (EBC) at 1.866.217.9197. Any inquiry from a member of the press concerning this communication or earlier communications from the Examiner or the application should be directed to the Office of Public Affairs at 703.305.8341. Any inquiry from the applicant or an attorney of record concerning this communication or earlier communications from the Examiner should be directed to Examiner Riley whose telephone number is 571.272.2083. The Examiner can normally be reached Monday through Thursday from 7:30-6:00 p.m. Eastern Standard Time. The Examiner's Supervisor is Mike Sherry who can be reached at 571.272.2084. Any inquiry about a case's location, retrieval of a case, or receipt of an amendment into a case or information regarding sent correspondence to a case should be directed to 2800's Customer Service Center at 571.272.2815. Any papers to be sent by fax MUST BE sent to fax number 703.872.9306. Any inquiry of a general nature of this application should be directed to the Group receptionist whose telephone number is 571.272.2800. Status information of cases may be found at <http://pair-direct.uspto.gov> wherein unpublished application information is found through private PAIR and published application information is found through public PAIR. Further help on using the PAIR system is available at 1.866.217.9197 (Electronic Business Center).

June 05



*Shawn Riley*  
*Primary Examiner*